

DITCH INSPECTION FORM

DITCH NAME Kempke Road Ditch

TYPE 6131

OVERALL RATING

RECONST DATE 1978

LAST EXC 2015

5 EXCELLENT

4 GOOD

0+00 STA 5 Harris

LENGTH 2640'

3 FAIR

2 POOR

1 VERY POOR

ASSESSMENT BASE \$6973.96

CURRENT CONDITION AND PLAN OF ACTION

SEDIMENT	<input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> BOTTOM EXCAVATION 5-10 YRS <input type="checkbox"/> NEEDS EXCAVATION SOON	
BANK STABILITY	<input checked="" type="checkbox"/> BANKS GOOD <input type="checkbox"/> BANKS STEEP LESS THAN 1.5:1 <input type="checkbox"/> RIP RAP NEEDED	
OUTLET PIPES	<input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> NEED REPAIR	
VEGETATION	<input type="checkbox"/> GOOD CONTROL <input type="checkbox"/> NEEDS MOWING <input type="checkbox"/> BRUSH <input checked="" type="checkbox"/> CATTAILS <input type="checkbox"/> PHRAGMITIES	Some cattails growing due to minimum grade
FUTURE	2020	2021

Road ditch starting at the east side of Elliston Trowbridge Road and flowing east To LaCarpe Creek (Harmon). This ditch has very little road berm and the original plan kept this project within the right of way. Banks are steep. The farm operations along the field side are right to the edge. This ditch is the outlet for Schott #2.. This ditch was redone 10 years after construction due to stability issues. Original design was 1.5:1 side slopes with 2.0 bottom. A bottom excavation was done spring 2015. The field side slopes were trimmed back to 1.5:1 and the large trees removed from the south bank. Rip installed at the outlet of the RCP at 0+00. There was some road side bank slippage approximately 150 east of Elliston Rd. This was repaired with rock in the fall of 2015. Spot check for cattail regrowth in 2019.

DATE INSPECTED: 1.29.2018

INSPECTED BY: Mike Gargac